Please type a plus sign	(+) inside this box	→

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UTILITY PATENT APPLICATION TRANSMITTAL

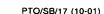
R98152 Attorney Docket No. McMAHON, Roy P. First Inventor Electrical Cable Having an Organized Signal Placement and its Preparation

FL 856981 924 US

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))) Expres	s Maii Labei No.			
APPLICA	TION ELEMENTS	ADE	NOCOO TO.	ssistant Con		oner for Patents
See MPEP chapter 600 cond	cerning utility patent application conte	ents.		Vashington,		
1. (Submit an original and a Applicant claims s See 37 CFR 1.27.	[Total Pages 19]		CD-ROM or CD-F Computer Progra cleotide and/or Amino applicable, all necess Computer Read	m (<i>Appendi)</i> Acid Seque <i>ary</i>)	x) ence S	
- Statement Rega - Reference to se or a computer p - Background of	of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, program listing appendix the Invention		Specification Sequen	ce Listing or for CD-R (2	n: ? copie	,
- Brief Summary			ACCOMPANYING	G APPLIC	ATIC	N PARTS
- Detailed Descri - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a (for continua) i. DELET Signed stanamed in t 1.63(d)(2) 6. Application Data 18. If a CONTINUING APPLIFOR in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI	Disclosure [Total Sheets	9. [10. [11. [12. [13. [14. [15. [17. [17. [17. [18. [17. [18. [17. [18. [1	Assignment Pap 37 CFR 3.73(b) (when there is a English Translat Information Disc Statement (IDS) Preliminary Ame X Return Receipt (Should be spect Certified Copy of (if foreign priorit) Request and Ce (b)(2)(B)(i). App or its equivalent Other: District information below Of prior application No Group Art Unit: Illication, from which an	ers (cover s Statement n assignee) icion Docume icionsure //PTO-1449 endment Postcard (M iffically itemi of Priority Do y is claimed entification un licant must a	PEP 5 2260) Ocumer Inder 33 attach	document(s)) Power of Attorney pplicable) Copies of IDS Citations O3) ht(s) U.S.C. 122 form PTO/SB/35 hary amendment,
	the disclosure of the accompanying co relied upon when a portion has been in					ated by reference.
-	19. CORRESPO	ONDENCE ADD	RESS			
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Name	Raytheon Company					
	2000 East El Segundo Boulevard, Bldg. EO/E01/E150 P. O. Box 902					
Address						
City	El Segundo	State	CA	Zip C	Code	90245
Country	USA	Telephone	8055622108	8 Fa	x	8055624120
Name (Print/Type)	William C. Schuber	rt , Reg	istration No. (Attorr	ney/Agent)	30	,102
Signature	Wellon &	heater,		Date	11-	21-01

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Attachments



PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	McMAHON, Roy P.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	R98152	

METHOD OF PAYMENT		FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES	
	indicated fees and credit any overpayments to: Deposit	Large Small	
	Account Number 50-0616	Entity Entity Fee	Fee Paid
	Denosit	Code (\$) Code (\$)	
	Account Name Raytheon Company	105 130 205 65 Surcharge - late filing fee or oath	
İ	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
	Applicant claims small entity status.	139 130 139 130 Non-English specification	
: ==;	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
	2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	
	Check Credit card Money Order Other	Examiner action	
0	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
j.	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
ijij.	Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Till I	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
	101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month	
j	106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month	
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
i.	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
i.	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
1	SUBTOTAL (1) (\$) 740	138 1,510 138 1,510 Petition to institute a public use proceeding	
	- Landau - L	140 110 240 55 Petition to revive - unavoidable	
il and	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
i,	Total Claims 20 -20** = 0 x 18 = 0		
`	Total Claims 20 -20** = 0 X 18 = 0	143 460 243 230 Design issue fee	
	Claims OS 0 - O A S = O A S = O	144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner	
	2001-0	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt	
ĺ	Fee Fee Fee Fee Description Code (\$) Code (\$)		
	103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
	104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be	
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
	and over original patent	169 900 169 900 Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 0	Other fee (specify)	
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	10

SUBMITTED BY Complete (if applicable) Telephone Name (Print/Type) William C. Schubert 30,102 (805) 562-2108 (Attorney/Agent) 1-21-01 Date Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		McMAHON, Roy P.
Title	Electrical Cable Having An Organized Signal Placement and Its Preparation	
Atty Docket Number		R98152

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-21-200/

William C. Schubert, Reg. 30,102

Welleam

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.